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**Serial Number: 10708509**

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US 20060175303 A1	20060810	PROCESS OF MAKING A MICROTUBE AND MICROFLUIDIC DEVICES FORMED THEREWITH	219/121.43		Sparks; Douglas Ray et al.
US 20060169038 A1	20060803	FLUID SENSING DEVICE WITH INTEGRATED BYPASS AND PROCESS THEREFOR	73/202		Sparks; Douglas Ray et al.
US 20060047205 A1	20060302	DELIVERY METHOD AND SYSTEM FOR MONITORING CARDIOVASCULAR PRESSURES	600/486		Ludomirsky; Achiau et al.
US 20060037187 A1	20060223	PROCESS OF MAKING A MICROTUBE AND MICROFLUIDIC DEVICES FORMED THEREWITH	29/592.1	73/204.26; 73/861.351	Sparks; Douglas Ray et al.
US 20060010964 A1	20060119	Device and method for sensing rheological properties of a fluid	73/54.01		Sparks; Douglas Ray et al.
US 20050284815 A1	20051229	MEDICAL TREATMENT SYSTEM AND METHOD	210/645	210/646; 210/742; 604/4.01; 604/65	Sparks, Douglas Ray et al.
US 20050235759 A1	20051027	DRUG-SPECIFIC FLUID DELIVERY SYSTEM	73/861.352		Sparks, Douglas Ray et al.
US 20050126304 A1	20050616	FLUID INFUSION METHOD AND SYSTEM THEREFOR	73/861.05		Sparks, Douglas Ray et al.
US 20050065589 A1	20050324	Method and anchor for medical implant placement, and method of anchor manufacture	607/126		Schneider, Richard Lee et al.
US 20040255648 A1	20041223	RESONANT TUBE VISCOSITY SENSING DEVICE	73/54.41		Sparks, Douglas Ray

US 20040171983 A1	20040902	FLUID DELIVERY SYSTEM AND SENSING UNIT THEREFOR	604/65	128/DIG.13	Sparks, Douglas R. et al.
US 20030159741 A1	20030828	FLUID DELIVERY SYSTEM AND METHOD	137/814	604/67	Sparks, Douglas Ray
US 20030138656 A1	20030724	Method of forming a reactive material and article formed thereby	428/615	428/687	Sparks, Douglas Ray
US 20030121313 A1	20030703	Micromachined fluid analysis device and method	73/38		Sparks, Douglas Ray
US 20030061889 A1	20030403	Micromachined fluidic apparatus	73/861.355	29/557; 29/890.14	Tadigadapa, Srinivas et al.
US 20020194908 A1	20021226	Integrated microtube sensing device	73/204.26		Sparks, Douglas Ray
US 20020193818 A1	20021219	Process of forming a microneedle and microneedle formed thereby	606/185		Sparks, Douglas Ray
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US 20020151816 A1	20021017	Wireless MEMS capacitive sensor for physiologic parameter measurement	600/547		Rich, Collin A. et al.
US 20020115920 A1	20020822	MEMS capacitive sensor for physiologic parameter measurement	600/345	600/485; 600/549	Rich, Collin A. et al.
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US 6942169 B2	20050913	Micromachined lysing device and method for performing cell lysis	241/1	241/2; 241/301; 435/259; 435/820	Sparks; Douglas Ray
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US 6932114 B2	20050823	Fluid delivery system and method	137/814	604/67	Sparks; Douglas Ray
US 6926670 B2	20050809	Wireless MEMS capacitive sensor for physiologic parameter measurement	600/459		Rich; Collin A. et al.
US 6923625 B2	20050802	Method of forming a reactive material and article formed thereby	417/48	252/181.5; 252/181.6; 257/682; 417/51; 428/660; 428/666; 428/672	Sparks; Douglas Ray
US 6844213 B2	20050118	Process of forming a microneedle and microneedle formed thereby	438/41	438/42; 438/44; 438/53	Sparks; Douglas Ray
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US 6499354 B1	20021231	Methods for prevention, reduction, and elimination of outgassing and trapped gases in micromachined devices	73/723		Najafi; Nader et al.
US 6477901	20021112	Micromachined fluidic	73/861.352		Tadigadapa;

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US 6338284 B1	20020115	Electrical feedthrough structures for micromachined devices and methods of fabricating the same	73/866.1	216/2; 29/25.41; 361/283.4; 73/718; 73/861.47	Najafi; Nader et al.
US 6338010 B1	20020108	Multi-sensor module for communicating sensor information over a vehicle data bus	701/1	340/459; 701/33	Sparks; Douglas Ray et al.
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US 5936164 A	19990810	All-silicon capacitive pressure sensor	73/724		Sparks; Douglas Ray et al.
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US 5719069 A	19980217	One-chip integrated sensor process	438/50	148/DIG.135; 438/456; 438/52; 438/53	Sparks; Douglas Ray
US 5711403 A	19980127	Rapid apply servo for a brake band of an automatic transmission	188/77W	91/29; 91/32	Sparks; Douglas S. et al.
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US 5663508 A	19970902	Silicon flow sensor	73/861.71	73/861.74	Sparks; Douglas Ray
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US 5531121 A	19960702	Micromachined integrated pressure sensor with oxide polysilicon cavity sealing	73/716	257/E21.218; 257/E21.573; 73/720; 73/721	Sparks; Douglas R. et al.
US 5427975 A	19950627	Method of micromachining an integrated sensor on the surface of a silicon wafer	438/52	216/2; 257/E21.218; 257/E21.573; 438/53; 438/702; 438/739	Sparks; Douglas R. et al.
US 5250837 A	19931005	Method for dielectrically isolating integrated circuits using doped oxide sidewalls	257/519	257/513; 257/517; 257/521; 257/565; 257/622; 257/E21.551; 257/E21.571	Sparks; Douglas R.
US 5250461 A	19931005	Method for dielectrically isolating integrated circuits using doped oxide sidewalls	438/429	148/DIG.20; 257/E21.149; 257/E21.538; 257/E21.551; 257/E21.571; 438/360; 438/504; 438/973	Sparks; Douglas R.
US 5213999 A	19930525	Method of metal filled trench buried contacts	438/639	257/E21.158; 257/E21.295; 257/E21.396; 257/E21.537; 438/386; 438/678; 438/686	Sparks; Douglas R. et al.
US 4732874 A	19880322	Removing metal precipitates from semiconductor devices	438/378	257/E21.324; 420/490; 438/310; 438/471; 438/795	Sparks; Douglas R.